

**Installation Instructions:**

- 1) Remove existing RTU and curb adapter if applicable.
- 2) Clean surface of existing curb of any gasket or caulk. Apply CDI provided gasket around perimeter of curb and around all duct connections.
- 3) Set CDI curb adapter onto existing curb and align supply and return ducts. Some adapters may require cutting supply and/or return duct openings.
- 4) Gasket top surface of adapter around perimeter and around the supply and return openings.
- 5) Install RTU as normal.
- 6) Remove one end of the supplied turnbuckle. Insert the field supplied threaded rod into the turnbuckle body. Reattach the hook end to the threaded rod section using the supplied 3/8" coupler. Tension the coupler making sure the curb or base frame is not damaged.
- 7) Repeat step 6 for each corner.
- 9) Install #12 X 3" self tapping sheet metal screw 2-1/2" to 2 3/4" up from bottom of adapter quantities as specified in table. Each side of adapter to have a minimum of qty 3 - 3" #12 self-tapping screws screwed into the base flange of the curb adapter and into the existing curb wall. The length of these screws must be adequate to securely fasten into the steel wall of the existing curb. CDI to provide 3" screws to attach adapter to existing curb.

Attn: Installing Contractor Tag: \_\_\_\_\_

HOOK FROM TURNBUCKLE(SUPPLIED BY CDI) USED ON END OF THREADED ROD(SUPPLIER BY OTHERS) & COUPLER(SUPPLIED BY CDI)

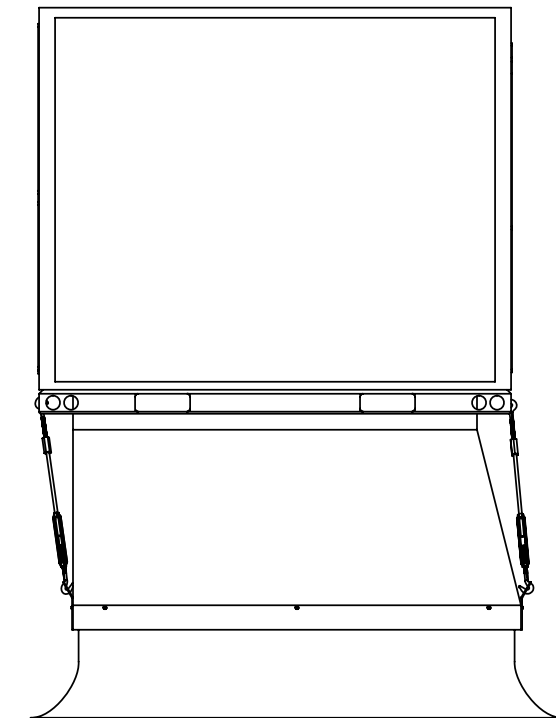
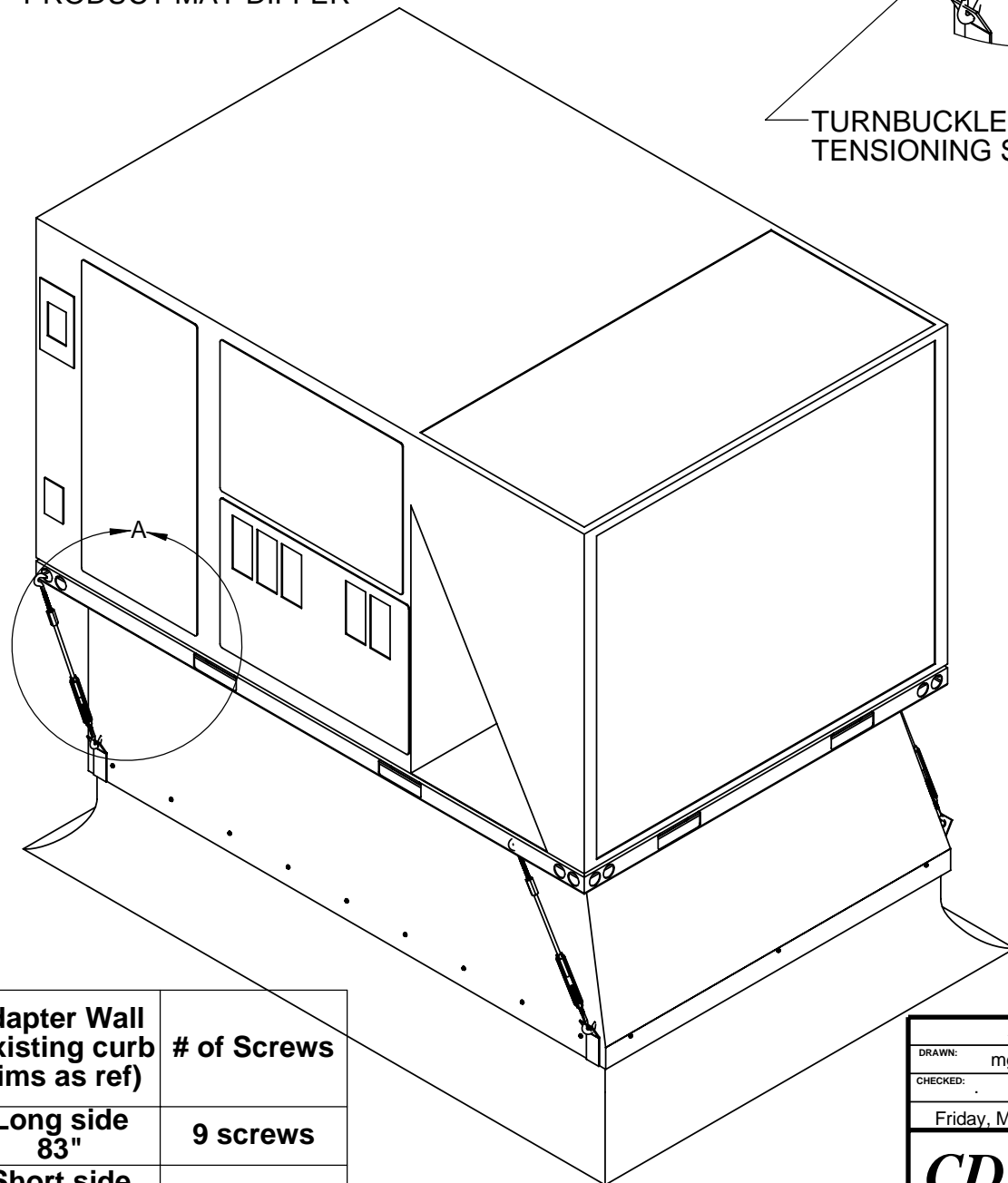
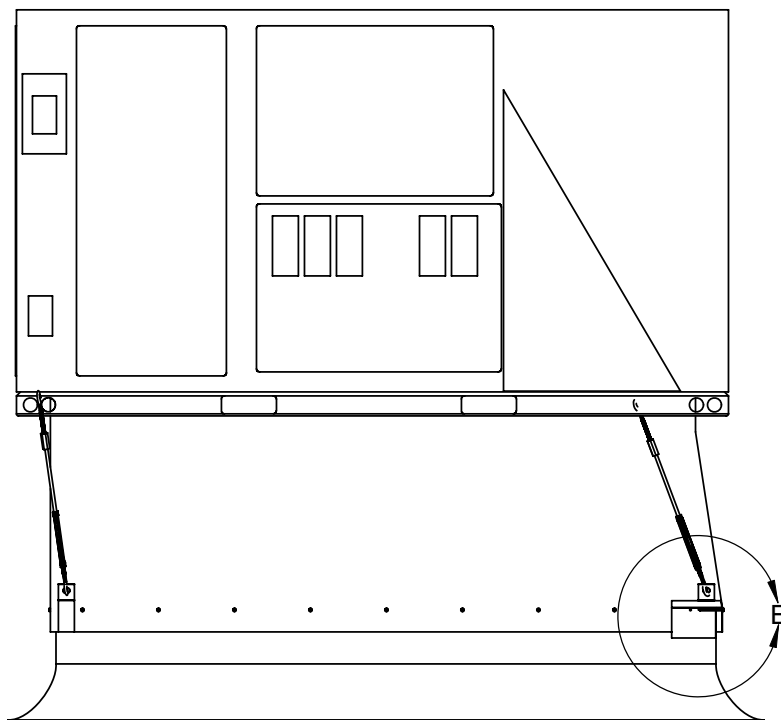
RTU AND CURB SHOWN FOR DISPLAY PURPOSES ONLY. YOUR INSTALLED PRODUCT MAY DIFFER

TURNBUCKLE FOR TENSIONING SYSTEM

DETAIL E  
SCALE 1 : 8

APPROX 2"

#12 x 3" SELF DRILLING SHEET METAL SCREWS



Adapter Wall (existing curb dims as ref)	# of Screws
Long side 83"	9 screws
Short side 55"	3 screws

APPROVALS	DATE	TITLE: THREADED ROD-TURNBUCKLE Tie Down Drawing	
DRAWN: mgreenwood		FILE NAME:	DRAWING NO.:
CHECKED:		ECO #:	REV: 1
Friday, May 21, 2010 2:03:43 PM		SCALE: 1:24	SHEET: 1 OF 1
<b>CDI</b> 17560 TYLER ST NW ELK RIVER, MN 55330 (763)391-7790 (763)391-7851			